

Proposed Amended for Telephone

Interview on 9/29/05

PATENT/OFFICIAL

Listing Of Claims

1. (~~Currently Present~~Amended) An activation system for secure sealing, unsealing and/or bonding, comprising: ~~a mechanism using~~

a security trigger circuit activating a heating process for triggering a security application; and

means, responsive to said security trigger circuit and the heating process, comprising at least one of a conductive metal wire or and thin metal strip coated with a substance that liquefies when the wire is heated by the system responsive to the heating process triggered by said security trigger circuit, for shorting out the opposite poles of the same power source on either end of the at least one of the thin metal strip or and the conductive metal wire, and said means for at least one of sealing, resealing and/or unsealing electrical components with at least one of different plastics, waxes and adhesives at varied thermal ranges, and for at least one of sealing, unsealing and resealing unions or joints between materials, and the at least one of the conductive metal wire and the thin metal strip coated with the substance preformed by a coated covering of plastic that melts into at least two metal locking seal wells and a receiving groove around an access panel.

2. (~~Current~~Previously Presented) A system according to claim 1, wherein the activation system is used as a security switch mechanism that permits the shorted condition of the power source through the metal strip when the appropriate electrical signal and/or mechanical switch is closed to complete a circuit through the thin wire.

3. (~~Original~~Currently Amended) A system according to claim 1, ~~further comprising a wherein said security trigger circuit activating thea heating process, optionally via entry of a coded security signal.~~